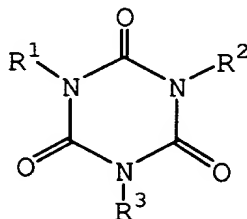


A non-aqueous electrolyte battery excellent in high-temperature storage characteristics is provided by adding to the non-aqueous electrolyte a compound represented by the following formula:



in the above formula, R¹, R² and R³ independently represent a hydrogen atom, a halogen atom or a straight chain or branched chain alkyl group.